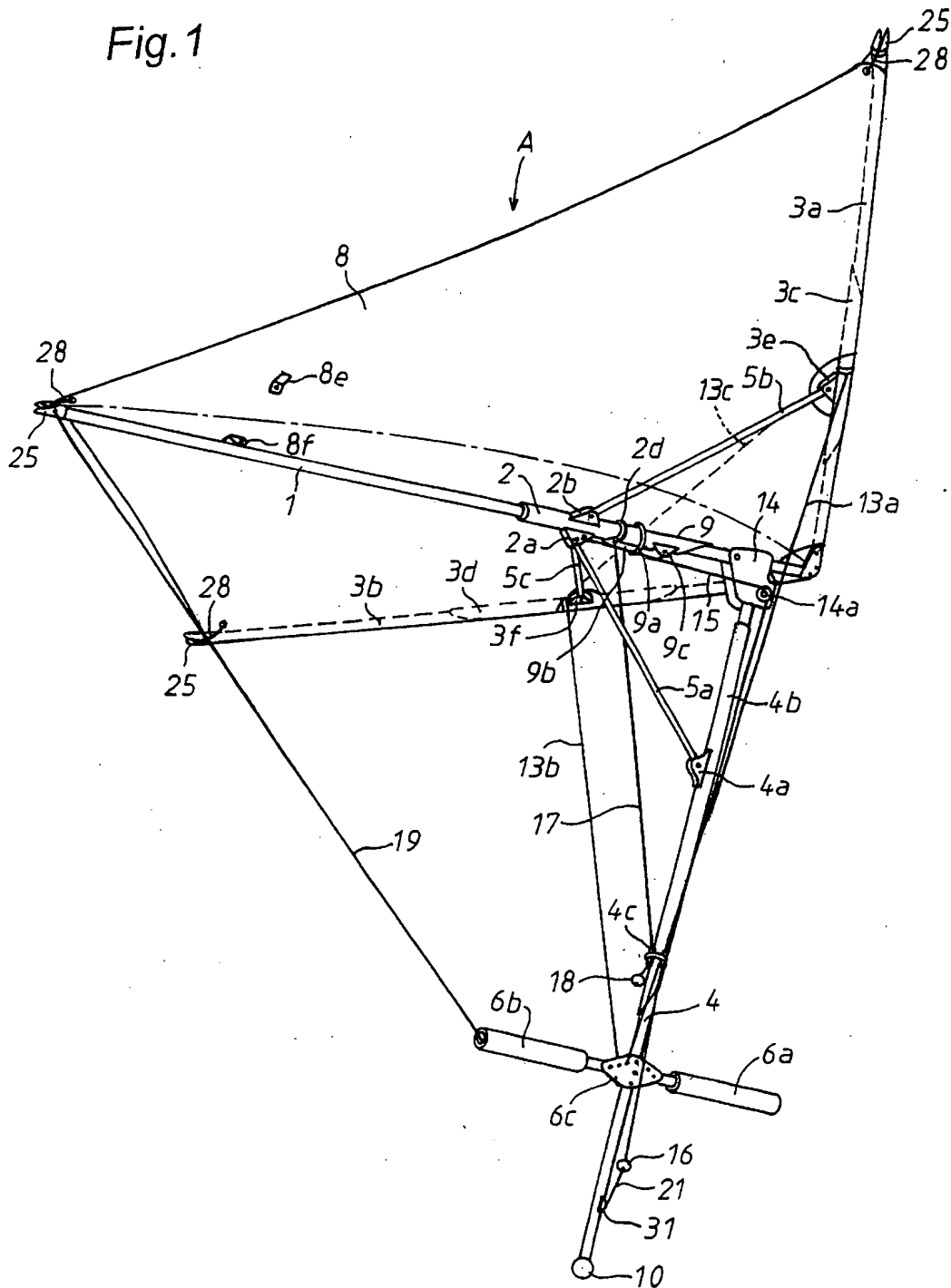


Fig. 1



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Fig.2

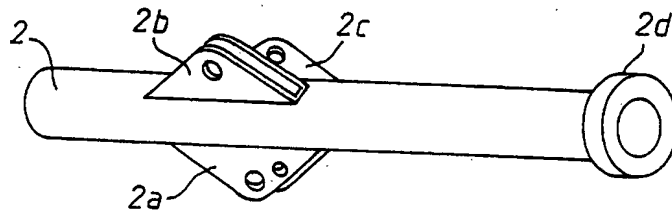


Fig.3

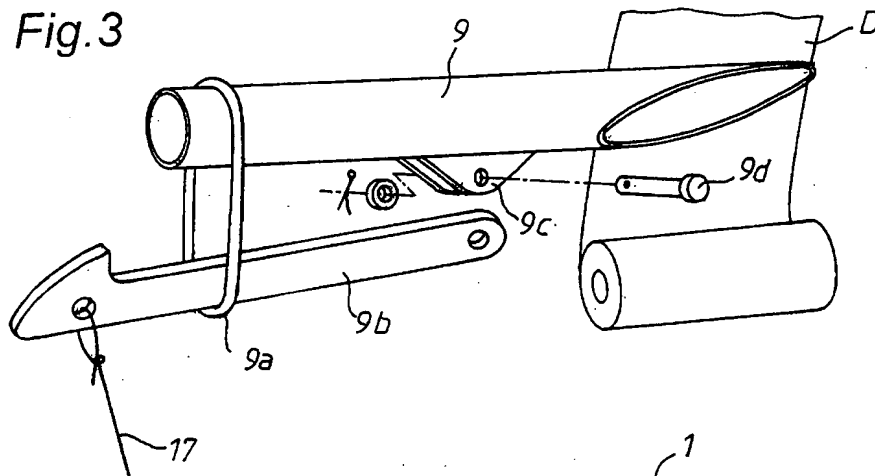
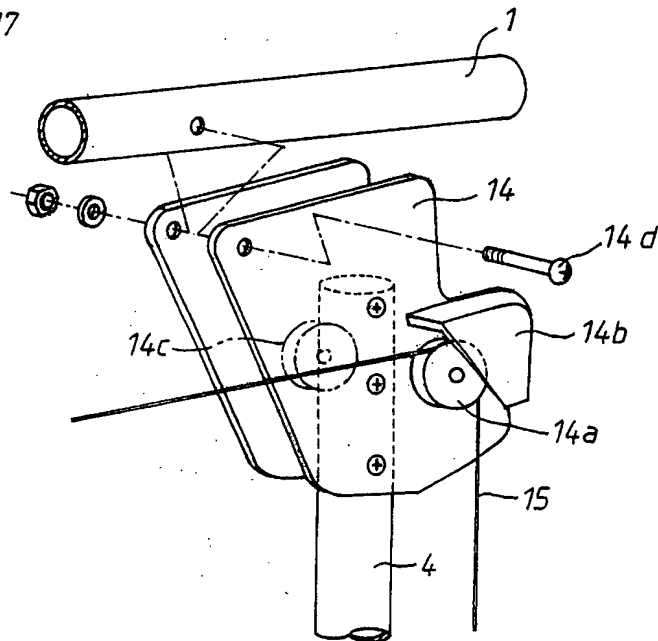


Fig.4



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Fig.5

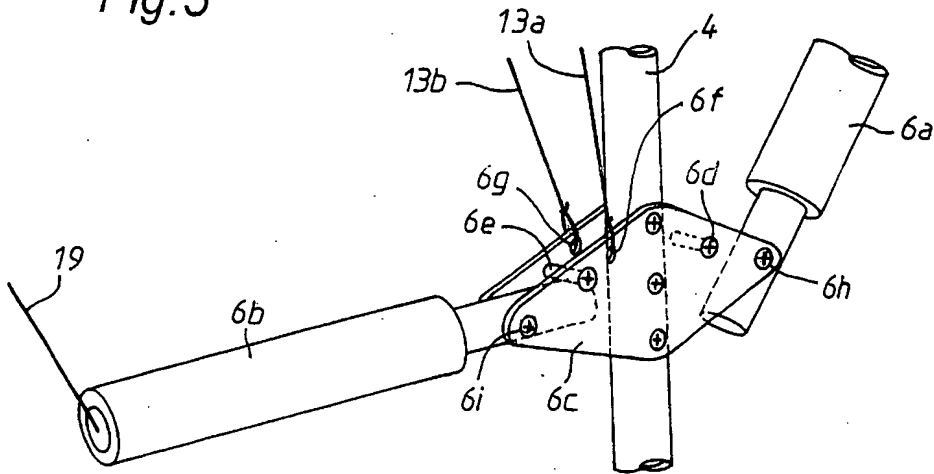


Fig.6

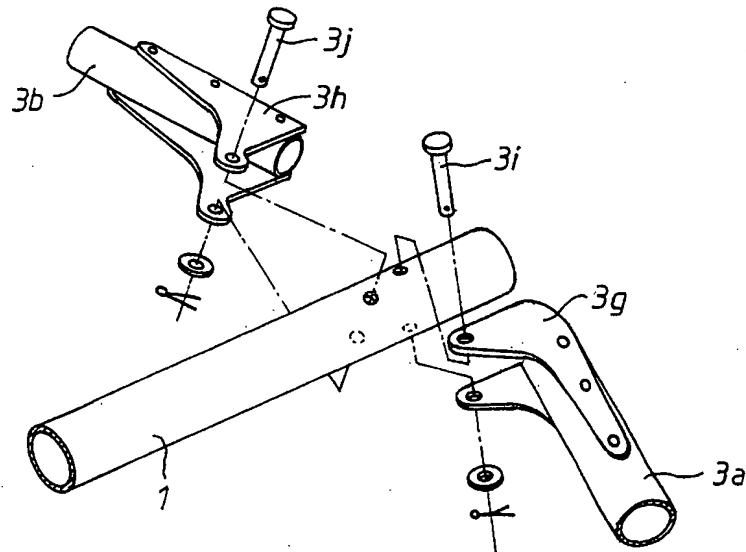
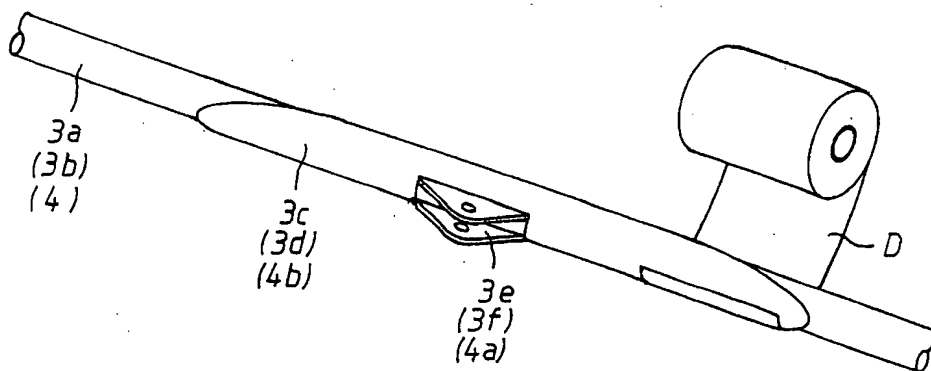


Fig.7



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Fig. 8

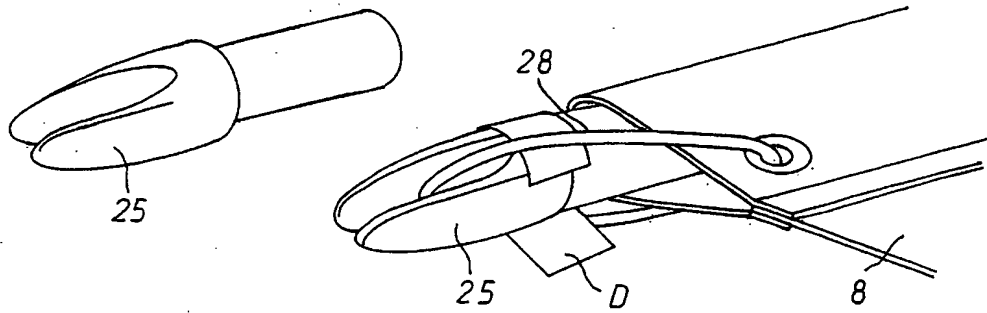


Fig. 9

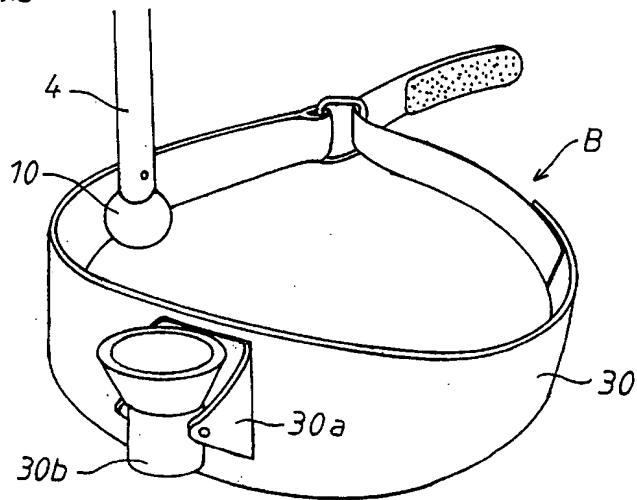


Fig. 10

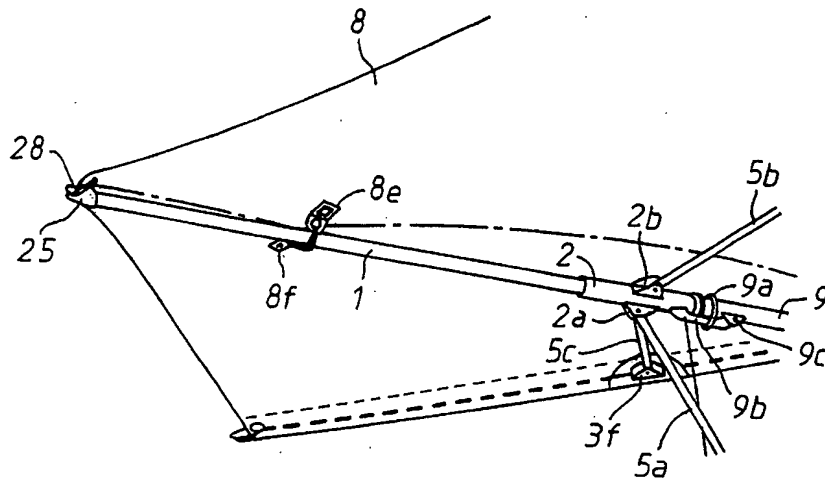


Fig. 11

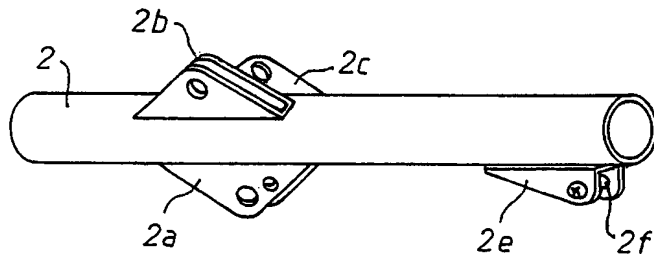


Fig. 12

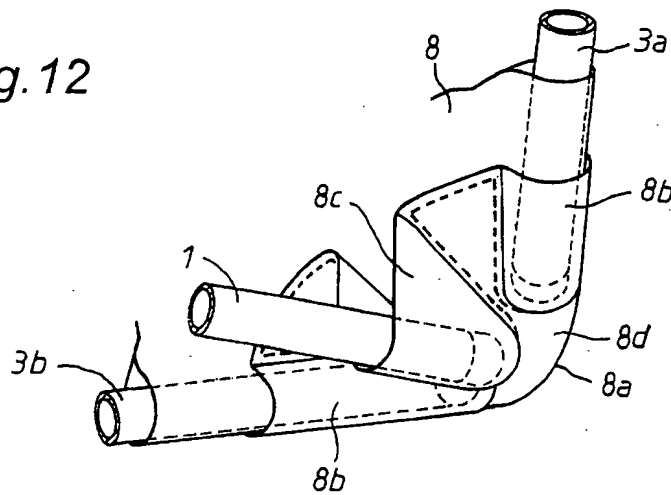
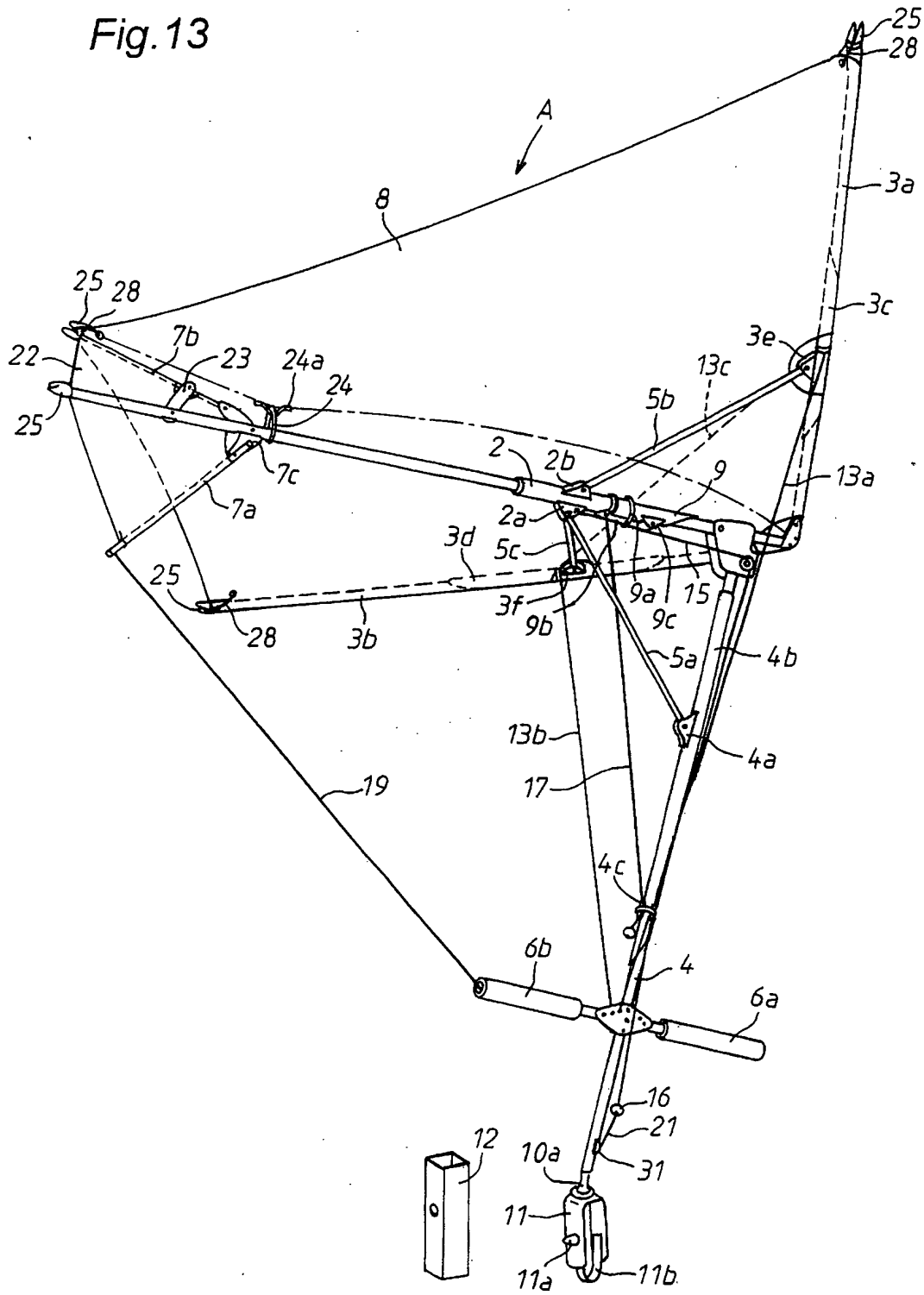
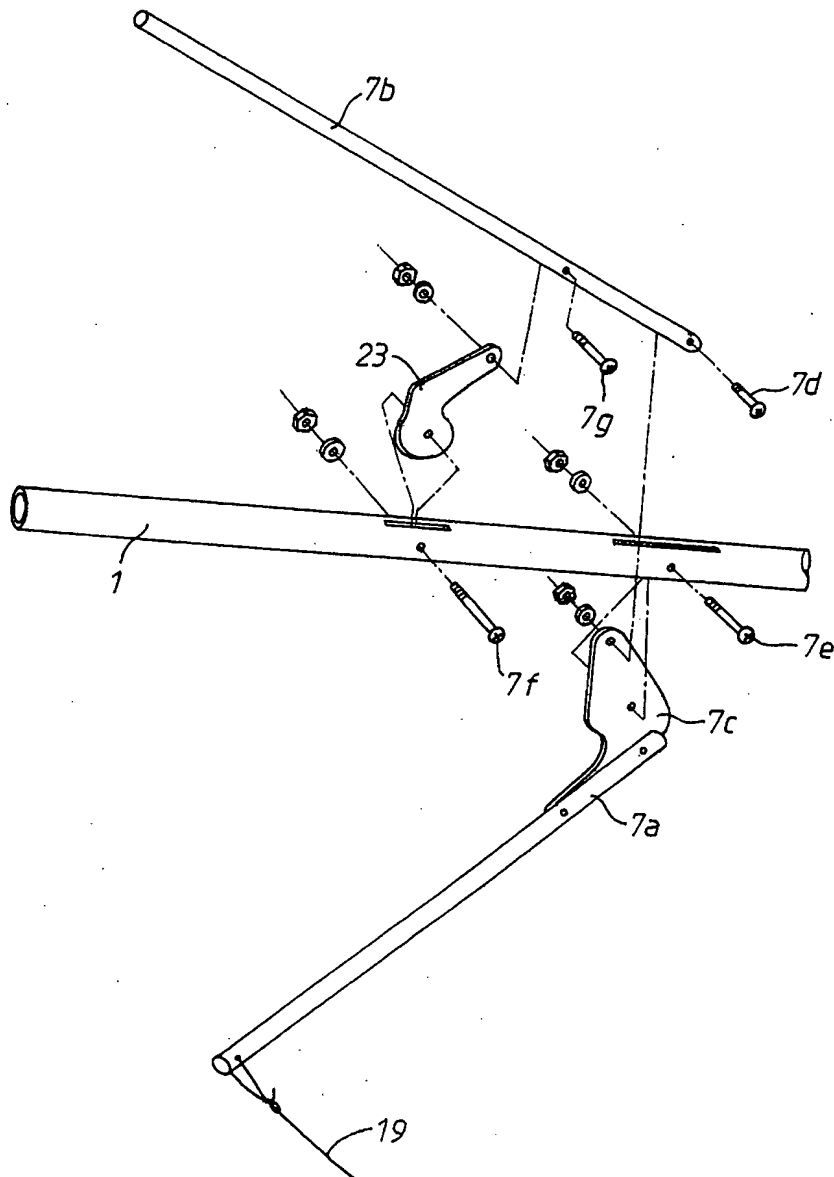


Fig.13



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Fig.14



A diagram illustrating a person on a boat using a lever system to move a load. The person is seated on the boat, which is represented by a horizontal line. A lever is shown as a triangular structure with a pivot point. The lever is labeled with 'A' at the top vertex, '4' on the left side, and 'Fr' at the right vertex. A dashed line labeled 'Frh' indicates the horizontal component of the force. A horizontal arrow labeled 'Wr' points to the right above the boat. Another horizontal arrow labeled 'Vr' points to the right below the boat. The boat is labeled 'C'.



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Fig.17(a)

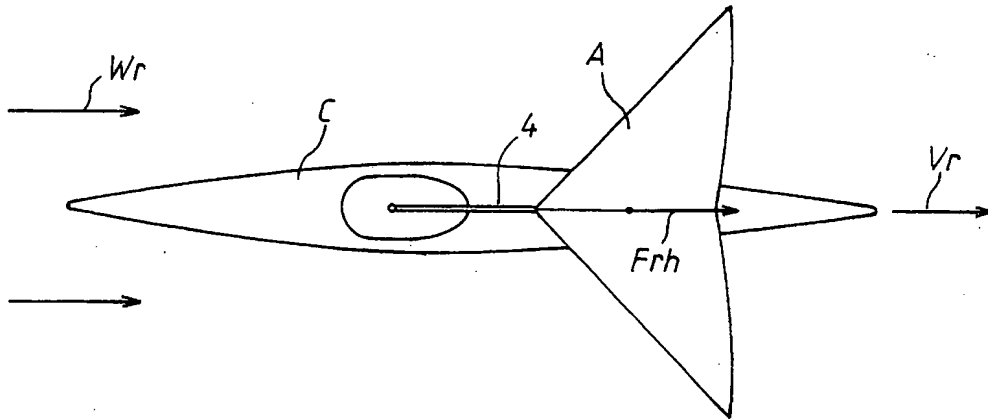


Fig.17(b)

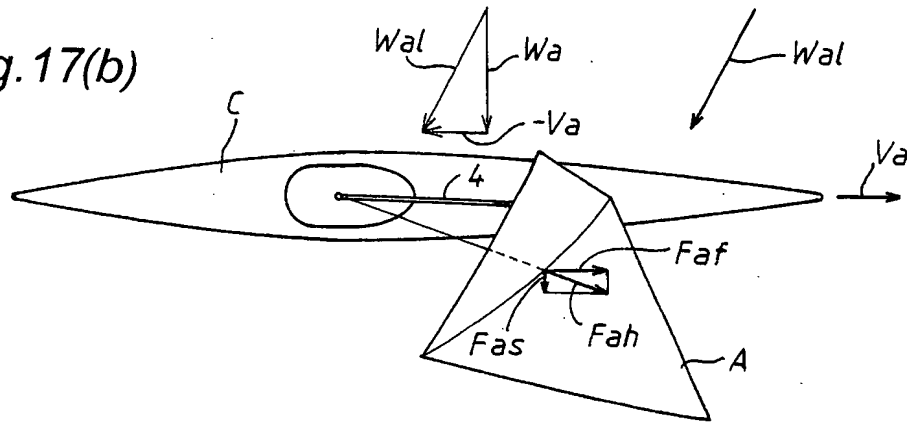
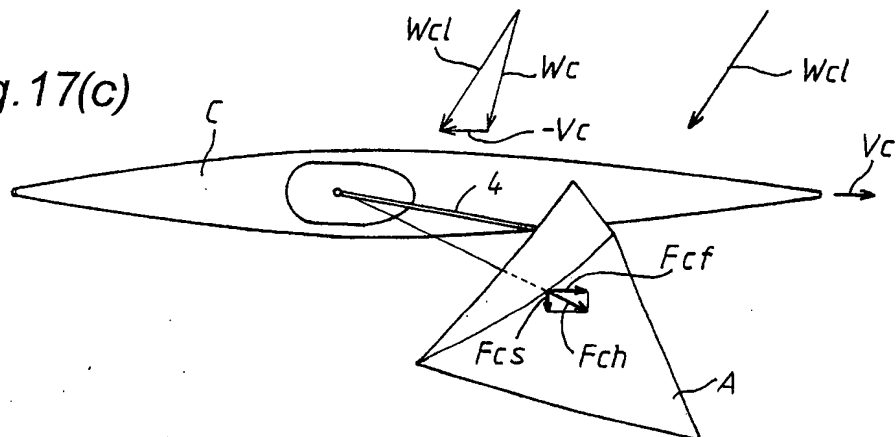


Fig.17(c)



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Fig.18

